

Part 6 Incidental Construction

SECTION 601 Concrete Curb and Gutter	344
SECTION 602 Concrete Sidewalks, Loading Zones, Safety Islands, and Steps	347
SECTION 603 Concrete Barrier	351
SECTION 604 Slope Paving	354
SECTION 605 Ditch Checks	356
SECTION 606 Riprap	357
SECTION 607 Storm Sewers	359
SECTION 608 Reinforced Concrete Pipe Storm Sewers	363
SECTION 609 Relaid Storm Sewers	364
SECTION 610 Reinforced Concrete Horizontal Elliptical Pipe Storm Sewers	365
SECTION 611 Catch Basins, Manholes, and Inlets	366
SECTION 612 Underdrains	370
SECTION 614 Semi-rigid Barrier Systems and End Treatments	374
SECTION 615 Treated Rustic Timber Items and Historical Markers	381
SECTION 616 Property and Right of Way Fence	384
SECTION 617 Hauling	390
SECTION 618 Maintenance and Repair of Haul Roads	391
SECTION 619 Mobilization	392
SECTION 620 Concrete Corrugated Median and Concrete Median Nose	393
SECTION 621 Landmark Reference Monuments	395
SECTION 623 Dust Control Surface Treatment	397
SECTION 624 Water	398
SECTION 625 Topsoil and Salvaged Topsoil	399
SECTION 626 Peat Humus	401
SECTION 627 Mulching	402
SECTION 628 Erosion Control	404
SECTION 629 Fertilizer and Agricultural Limestone	415
SECTION 630 Seeding	417
SECTION 631 Sodding	425
SECTION 632 Furnishing and Planting Plant Materials	427
SECTION 633 Delineators and Markers	437
SECTION 634 Wood and Tubular Steel Sign Posts	440
SECTION 635 Structural Steel Sign Supports	442

SECTION 636 Concrete Sign Supports	444
SECTION 637 Signing	446
SECTION 638 State Owned Signs and Supports	453
SECTION 639 Drilling Wells	455
SECTION 641 Sign Bridges and Supports	461
SECTION 642 Field Facilities	467
SECTION 643 Traffic Control	470
SECTION 645 Geotextile Fabrics	481
SECTION 646 Pavement Markings	487
SECTION 647 Special Pavement Markings	493
SECTION 648 Locating No-passing Zones	495
SECTION 649 Temporary Pavement Markings	497
SECTION 650 Construction Staking	500
SECTION 651 General Requirements for Electrical Work	505
SECTION 652 Electrical Conduit	508
SECTION 653 Pull Boxes and Junction Boxes	511
SECTION 654 Bases	513
SECTION 655 Electrical Wiring	514
SECTION 656 Electrical Service	520
SECTION 657 Poles, Arms, Standards, and Bases	523
SECTION 658 Traffic Signals	527
SECTION 659 Lighting	531
SECTION 660 High Mast Lighting	533
SECTION 661 Temporary Traffic Signals and Temporary Ramp Meters	538
SECTION 670 General Requirements for Intelligent Transportation Systems	545
SECTION 671 Intelligent Transportation Systems - Conduit	548
SECTION 672 Intelligent Transportation Systems - Bases	550
SECTION 673 Communication Vault	552
SECTION 674 Intelligent Transportation Systems - Cable	553
SECTION 675 Controllers and Detectors	556
SECTION 676 Signal Assemblies	558
SECTION 677 Cameras	560
SECTION 678 Communication Systems	563
SECTION 690 Sawing	567